PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998

Application or Docket Number

J9/266202

CLAIMS AS FILED - PART I (Column 1) (Column 2)							-	SMALL TYPE	ENTITY	OR	OTHER SMALL		
FOR			NUMBER FILED			NUMBER EXTRA			RATE	FEE	1	RATE	FEE
BASIC FEE]		380.00	OR		760.00
TC	OTAL CLAIMS		2 3 minus 20= *			* 5			X\$ 9=	72	OR	X\$18=	
INDEPENDENT CLAIMS minus 3 = * /							X39=	39	OR	X78=			
MULTIPLE DEPENDENT CLAIM PRESENT								+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2								1	TOTAL	491	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							_	SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENT A		REM/	AIMS AINING TER IDMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ENDS	Total	*	9_	Minus	**	18	=		X\$ 9=		OR	X\$18=	
AM	Independent FIRST PRESE	* NTATIO	/ N OF MI	Minus	##	<u> </u>	=		X39=		OR	X78=	
	FINOTFILLO	NIAIIV	N OF MIC	JLIIPLE DEI	'EINL	JENI CLAIM		1	+130=		OR	+260=	
								L \ A	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
			<u>umn 1)</u>	·		Column 2)	(Column 3)	` 			_		<i>j</i>
AMENDMENT B		REM/	AIMS AINING TER IDMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*		Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***		=		X39=		OR	X78=	
	FIRST PRESE	NIAHO	N OF MU	JLIIPLE DE	³ ENL	DENT CLAIM			+130=		OR	+260=	
							L	TOTAL DDIT. FEE			TOTAL ADDIT. FEE		
			umn 1)			Column 2)	(Column 3)						
AMENDMENT C		REMA	AIMS AINING TER IDMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	##		=		X\$ 9=		OR	X\$18=	· <u></u>
AME	Independent	*		Minus	***		=	╽┠	X39=		i	X78=	
	FIRST PRESE	NTATIO	N OF ML	JLTIPLE DEF	ENC	DENT CLAIM		┞			OR		
• H	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								+130=		OR	+260=	
***	f the "Highest Nur If th "Highest Nur	mber Pre	viously Pa	aid For" IN THIS	S SPA	ACE is less than ACE is less than	n 20, enter "20." n 3, enter "3."	~	TOTAL DDIT. FEE			TOTAL ADDIT. FEE	
T	Th "Highest Num	iber Prev	iously Pair	d For (Total or	r Inde	pendent) is the	highest number	r four	nd in the app	ropriat box	in colu	ımn 1.	i

101 Application or Docket Number PATENT APPLICATION FEE DFTERMINATION RECORD Effective December 29. 1089 CLAIMS AS FILED - PART I SMALL ENTITY _ OTHER THAN SMALL ENTITY TYPE [OR (Column 2) (Column 1)-NUMBER EXTRA NUMBER FILED RATE FEE RATE FEE FOR 3‰∞ 6%.00 OR BASIC FEE minus 20= X\$ 9= X\$18= TOTAL CLAIMS OR minus 3 = X39= X78= INDEPENDENT CLAIMS OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero; enter "0" in column 2 OR TOTAL TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 3) (Column 2) (Column 1) HIGHEST ADDI-ADDI-CLAIMS NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY** EXTRA AFTER AMENDMENT FEE EEE] PAID FOR AMENDMENT X\$18= X\$ 9= Minus OR Total Minus X78= Independent X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL OR ADDIT, FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-CLAIMS PRESENT NUMBER REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER FEE AMENDMENT FEE PAID FOR MENDMENT X\$18= X\$ 9= Minus OR Total Minus X78= **Independent** X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 260= OR +130= TOTAL TOTAL OR ADDIT, FEE (Column 2) (Column 3) (Column 1) ADDI: HIGHEST CLAIMS ADDI-PRESENT NUMBER TIONA REMAINING RATE TIONAL RATE **PREVIOUSLY EXTRA** AFTER v∵:E AMENDMENT FEE **FAID FOR** WENDMENT X\$18= Minus X\$ 9= OR 44 Total Minus X78= Independent X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= **+130**= OR * If the entry in column T is fess than the entry in column 2, write "o" in column 3.

** If the Tilchest Number Previously Peld For" IN THIS SPACE is less than 20, price "20."

*** The Tilchest Number Previously Peld For" IN THIS SPACE is less than 8, enter "3." TOTAL TOTAL ADDIT FEE ADDIT. FEE

The Tighest (kimber Previously Paid Fo: (Total or independent) is the highest number found in the appropriate box in column 1.

								Application or Docket Number						
PATENT APPLICATION FEE DETERMINATION RECOF Effective October 1, 2000								9/266202						
	CLAIMS AS FILED - PART I							•		OTHER THAN				
_	(Column 1) (Column 2) (Column 2) (Column 2) (Column 3) HIGHEST					_	SMAL	L ENTITY	OR		ENTITY			
- AMENDMENT		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
	Total Independent	14	Minus	28	=		X\$ 9=		OR	X\$18≃				
	FIRST PRESENTATION OF		Minus IULTIPLE DE	PENDENT CLAIM	IM		X40=		OR	X80=				
- 6							+135=		OR	+270=				
,		. ,				Δ	TOTA DDIT. FE		OR	TOTAL ADDIT, FEE				
	6	(0.1	•			•			•					
AMENDMENT		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	_ f	SWAL	LENTITY	OR 1	SMALL	·			
		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
	Total	. 11	Minus	. 48	=		X\$ 9=		OR	X\$18=				
AM	Independent	NTATION OF W	Minus	e	= 1	١	X40=		OR	X80=				
<u> </u>	FIRST PRESE	INTATION OF M	ULTIPLE DE	PENDENT CLAIM			+135=		OF	+270=				
								<u> </u>	OR	TOTAL				
		(Column 1)		(Column 2)	(Column 3)	A	DDIT. FEI	<u> </u>		ADDIT. FEE				
NDMENT		CLAIMS		HIGHEST		Γ		ADDI-	1 1		ADDI-			
		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL		RATÉ	TIONAL FEE			
	Total	*	Minus	**	=		X\$ 9=		OR	X\$18=				
AMEN	Independent	*	Minus	***	=	r	X40=	1	OR	X80=				
	FIRST PRESE	NIATION OF MU	JLTIPLE DEF	PENDENT CLAIM		t	+135=		OR	+270=				
						L	TOTAL			TOTAL				
		(Column 1)		(Column 0)	(Column 0)	Αl	DDIT. FEE		10,,	ADDIT. FEE				
		CLAIMS		(Column 2) HIGHEST	(Column 3)	_		1.001	r		ADDI			
AMENDMENT		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
2	Total	*	Minus	**	=		X\$ 9=		OR	X\$18=				
ME	Independent	*	Minus	***	=	-	X40=		ŀ	X80=				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	700-				
	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									+270=	_			
1	the "Highest Nun	nber Previously Pa	id For" IN THIS	SPACE is less than	20, enter "20."	AΠ	TOTAL DIT. FEE		OR A	TOTAL DDIT. FEE				
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														